IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

NETT et al.

Serial No.: Not yet assigned

Filed: January 21, 2002

Atty. File No.: 2730-97-CON

For: "A METHOD FOR INACTIVATING

GONADOTROPHS"

Commissioner of Patents Washington, D.C. 20231

Dear Sir:

Group Art Unit: 1653

Examiner: A. Davenport

INFORMATION DISCLOSURE STATEMENT

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 767781926 US DATE OF DEPOSIT: January 21, 2002

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS)MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

TYPED OR PRINTED NAME: Brenda Carpenter

SIGNATURE: PUM4 Ca

Pursuant to Applicants' duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicants hereby submit the enclosed PTO Form 1449. The majority of the documents identified herein were of record in U.S. Patent Application Serial No. 09/551,933, now U.S. Patent No. 6,326,467, and since the above-identified patent application is a continuation thereof, copies of such documents are not being submitted under 37 CFR § 1.98(d). Copies of the documents not already cited are attached hereto. Applicants do not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicants that each such document is prior art as to the above-identified patent application.

Respectfully submitted,

SHERIDAN ROSS/9.C

By: Joseph E. Kovarik

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(303) 863-9700

Date: //2//02

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 2730-97-CON

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SERIAL NO.
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INFORMATION DISCLOSURE STATEMENT
 (Use several sheets if necessary)

APPLICANT NETT et al.

January 21, 2002

GROUP ART

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	6,326,467	12/2001	Nett et al.	530	328	
	АВ	6,214,969	4/2001	Janaky et al.	530	313	
	AC	6,103,881	8/2000	Nett et al.	530	402	
	AD	5,786,457	7/1998	Nett et al.	530	402	
	AE	5,631,229	5/1997	Nett et al.	514	15	
	AF	5,492,893	2/1996	Nett et al.	514	15	
	AG	5,488,036	1/1996	Nett et al.	514	15	
	АН	5,378,688	1/3/95	Nett et al.	514	15	
	AI	5,169,933	12/1992	Anderson et al.	530	313	
	AJ	4,863,857	9/5/89	Blalock et al.	435	68	
	AK	4,767,842	8/30/88	Stevens	530	324	
	AL	4,713,366	12/1987	Stevens	930	110	
	АМ	4,691,006	9/1/87	Stevens	530	324	
	AN	4,652,550	3/1987	Rivier et al.	530	313	
	AO	4,526,716	7/2/85	Stevens	260	112.5	<u>.</u>
	AP	4,444,759	4/24/84	Rivier et al.	424	177	
	AQ	4,400,376	8/23/83	Sanderson	424	88	
	AR	4,302,386	11/24/81	Stevens	260	112	
	AS	4,201,770	5/6/80	Stevens	424	177	
	AT	4,081,533	3/28/78	Cheesman	424	177	

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		FILING DATE January 21, 2002	GROUP ART

FOREIGN PATENT DOCUMENTS

						TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB Class	YES	NO
 AU	2185486	7/1987	Great Britain				
 AV	WO 90/09799	9/1990	WO				
AW	EP 91 10 4730		Europe				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AX	Bacha et al., "Organ-Specific Binding of a Thyrotropin-Releasing Hormone-Diphtheria Toxin Complex after Intravenous Administration to Rats", pp. 1072-1076, 1983, Endocrinology , Vol 113.
AY	Bacha et al., "Systemic Toxicity of Diphtheria Toxin-Related Fragments (CRM26, CRM45), a Hormone-Toxin Hybrid Protein (TRH-CRM45), and Ricin A ¹ (42234), pp. 131-138, 1986, Proc. Soc. Exp. Biol. Med., Vol. 181
AZ	Bacha et al., "Thryotropin-Releasing Hormone-Diphtheria Toxin-Related Polypeptide Conjugates; Potential Role of the Hydrophobic Domain in Toxin Entry". pp. 1565-1570, <u>J. Biol. Chem.</u> , Vol. 258, February
AAA	Bajusz et al., Proc. Nat'l, Acad. Sci, Vol. 86, pp. 6318-6322 (Aug, 1989)
888	Bourdon et al., "The Potential of Monoclonal Antibodies as Carriers of Radiation and Drugs for Immunodetection and Therapy of Brain Tumors", pp. 79-101, 1984, Prog. Exp. Tumor Res., Vol. 28
ссс	Cawley et al., "Epidermal Growth Factor-Toxin A Chain Conjugates: EGF-Ricin A is a Potent Toxin While EGF-Diphtheria Fragment A is Nontoxic", pp. 563-570, 1980, Cell, Vol. 22, November
DDD	Chang et al., "Artificial Hybrid Protein Containing a Toxin Protein Fragment and a Cell Membrane Receptor-Binding Moiety in a Disulfide Conjugate", pp. 1515-1522, 1977, J. Biol. Chem., Vol. 252, February
EEE	Chaudhary et al., "Activity of a Recombinant Fusion Protein Between Transforming Growth Factor Type α and <u>Pseudomonas</u> Toxin", pp. 4538-4542, 1987, <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 84, July
FFF	Colombatti et al., "Cloned Fragment of Diphtheria Toxin Linked to T Cell-specific Antibody Identifies Regions of B Chain Active in Cell Entry", pp. 3030-3035, 1986 J. Biol. Chem., Vol. 261, March
GGG	Greenfield et al., "Mutations in Diphtheria Toxin Separate Binding from Entry and Amplify Immunotoxin Selectivity", pp. 536-539, 1987, <u>Science</u> , Vol. 238, October
ннн	E. Gross and J. Heienhofer (eds), Peptides, Proceedings of the Sixth American Pept. Symposium, pp. 803-806

EXAMINER	DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citatif not in conformance and not considered. Include copy of this	tion is in conformance with MPEP 609; Draw line through citation form with next communication to applicant.	

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	CLOSURE STATEMENT rets if necessary)	APPLICANT NETT et al.	
		FILING DATE January 21, 2002	GROUP ART 3763

ZZZ	Conn et al., "Gonadotrophin-Releasing Hormone and its Analogues", <u>The New England J. of Med.</u> , pp. 93-103, Jan., 1991

EXAMINER DATE CONSIDERED

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